



**E-LNA 68-90 25 5**  
**Low Noise Amplifier 68-90 GHz**

Part-No.: 03000013

**Product Description**

The **E-LNA 68-90 25 5** is a low noise amplifier which operates between 68 and 90 GHz. The amplifier provides flat gain and low noise figure.

**Product Features:**

- Full Band WR12 (68-90 GHz)
- Low Noise
- Flat Gain



**Technical Specifications**

RF Frequency [GHz]	68 - 90
RF Port	WR12 (UG387/UM)
Gain [dB (typ)]	25
Return Loss	
Noise Figure [dB (typ)]	5
DC Voltage (typ. 100 mA) [V]	+7
Max. Input Power [dBm]	-15
Max. DC Voltage [V]	+9



**Typical Performance**

